PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:
BUNEL ET AL.

CASE NO.: **PI1275USCNT**	APPLICATION NO.: **UNASSIGNED**
CONFIRMATION NO.: **UNASSIGNED**	GROUP ART UNIT: **UNASSIGNED**
EXAMINER: **UNKNOWN**	FILED: **HEREWITH**

FOR: **PROCESS FOR MAKING 5-CYANOVALERIC ACID, ADIPIC ACID OR DIMETHYL ADIPATE**

INFORMATION DISCLOSURE STATEMENT

Mail Stop New Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08A and PTO/SB/08B . A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

Gerald E. Deitch

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Dated: 10 / 2 / 2003

Enclosures

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	UNASSIGNED
Filing Date	HEREWITH
First Named Inventor	BUNEL ET AL.
Group Art Unit	UNASSIGNED
Examiner Name	UNKNOWN
Attorney Docket Number	PI1275USCNT

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.[1]	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code[2] (if known)				
		US -	4,508,660	04/02/1985	SIEJA	
		US -	4,933,483	06/12/1990	BURKE ET AL.	
		US -	5,028,734	07/02/1991	DRENT	
		US -	5,434,290	07/18/1995	STAHL ET AL.	
		US -	6,346,640	02/12/2002	SLANY ET AL.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
		CountryCode[3]	Number[4]	Kind Code[5] (if known)				
		PCT	9619434		06/27/1996	IMPERIAL CHEMICAL IND.		☐
		PCT	9738964		10/23/1997	SHELL INT'L RESEARCH		☐
		PCT	9842717		10/01/1998	SHELL INT'L RESEARCH		☐
		PCT	0056695		09/28/2000	SHELL INT'L RESEARCH		☐
		PCT	0172697		10/04/2001	SHELL INT'L RESEARCH		☐
		EP	0578591		01/12/1994	Rhone Poulence		☐
		PCT	9518783		07/13/1995	TOTH IMRE; DSM NV		☐
		EP	495547		07/22/1995	SHELL INT'L		☐
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Examiner Signature		Date Considered	

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[1] Applicant's unique citation designation number (optional). [2] See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. [3] Enter Office that issued the document, by the tow-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols asindicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

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Application Number	UNASSIGNED
Filing Date	HEREWITH
First Named Inventor	BUNEL ET AL.
Group Art Unit	UNASSIGNED
Examiner Name	UNKNOWN
Attorney Docket Number	PI1275USCNT

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		Clegg, Willaim; Eastham, Graham; Elsegood, Mark; Tooze, Robert P.; Wang, Xiao L.; and Whiston, Keith. *HIGHLY ACTIVE AND SELECTIVE CATALYSTS FOR THE PRODUCTION OF METHYL PROPANOATE VIA THE METHOXYCARBONYLATION OF ETHENE.* Chem. Commun., 1999, 1877-1878.	☐
		Moulton, Christopher and Shaw, Bernard. *A cis-Dihydride of Platinum(II).* J.Chem. Soc., Chem. Comm, 1976, 365	☐
		Carr, Nicholas; Dunne, Barry J.; Mole, Laura; Orpen, A. Guy; and Spencer, John L. *LIGAND CONTROL OF AGOSTIC M...H...C THREE-CENTRE TWO ELECTRON BONDING IN BICYCLO[2.2.1]HEPT-2-YL COMPLEXES OF PLATINUM AND PALLADIUM. X-RAY CRYSTAL STRUCTURES OF* $[PT(\eta^2\text{-}C_7H_{10})\{Bu^t{}_2P(CH_2)_2P\,Bu^t{}_2\}]$ *and* $[Pt(C_7H_{11})\{Bu^t{}_2P\text{-}(CH_2)_2P\,Bu^t{}_2\}]\{BPh_4\}$ J. Chem. Soc., Dalton Trans., 1991, 863	☐
		DATABASE CA "ONLINE" CHEMICAL ABSTRACTS SERVICE KAKUTA, ISAO ET AL. *PREPARATION OF CARBOXYLIC ACIDS OR THEIR ESTERS USING PALLADIUM CATALYSTS AND N-HETEROCYCLES.* JP 10 218830; AUGUST 18, 1998	☐
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Examiner Signature		Date Considered	

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